

FORM PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney Docket No.: CONLINCO-
08440

Serial No.: 10/700,000

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Separate Sheets If Necessary)Applicant: Jerome *et al.*

Filing Date: 11/03/03

Group Art Unit:

(37 CFR § 1.98(b))

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
CO	1	5,585,400	12/17/96	Cook, <i>et al.</i>	514	560	2/27/96
	2	5,674,901	10/7/97	Cook, <i>et al.</i>	514	558	6/2/95
	3	5,430,066	7/4/95	Cook <i>et al.</i>	514	558	4/29/92
	4	5,554,646	9/10/96	Cook, <i>et al.</i>	514	560	8/29/94
	5	5,428,072	6/27/95	Cook, <i>et al.</i>	514	560	1/22/93
	6	6,015,833	1/18/2000	Saebo <i>et al.</i>	514	558	3/17/98
	7	6,060,514	5/9/2000	Jerome <i>et al.</i>	514	560	5/4/98
	8	3,162,658	12/22/64	Baltes <i>et al.</i>	260	405.6	11/21/60
	9	4,232,052	11/4/80	Nappen	426	601	3/12/79
	10	4,164,505	08/14/79	Krajca	260	405.6	07/08/77
	11	5,856,149	01/05/99	Pariza <i>et al.</i>	435	134	12/03/96
	12	5,814,663	09/29/98	Cook <i>et al.</i>	514	560	08/28/96
	13	5,804,210	09/08/98	Cook <i>et al.</i>	424	440	08/07/96
	14	5,827,885	10/27/98	Cook <i>et al.</i>	514	558	08/18/97
	15	6,524,527	0/24/03	Saebo			
	16	6,610,868	08/26/03	Saebo			
	17	6,677,740	01/13/04	Saebo			
	18	6,465,666	10/15/02	Jerome <i>et al.</i>	554	224	2/21/01
	19	6,695,584	2/24/04	Jerome <i>et al.</i>			
	20	6,534,110	3/18/03	Cain <i>et al.</i>			
	21	6,534,663	3/18/03	Cain <i>et al.</i>			
	22	6,692,762	2/17/03	Cain <i>et al.</i>			
	23	09/949,458	9/7/01				
	24	10/700,000	11/11/03				

16 OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

CO	25	Parodi, <i>et al.</i> , <i>J. Dairy Sci.</i> , 60: 1550 [1977]
	26	Chin, <i>et al.</i> , <i>J. Food Comp. Anal.</i> , 5: 185 [1992]
	27	Chin, <i>et al.</i> , <i>J. Nutrition</i> , 124: 694 [1994]
	28	Scholfield <i>et al.</i> , <i>JAOCS</i> 47(8):303 (1970)
	29	Berdeau <i>et al.</i> , <i>JAOCS</i> 74:1749-55 (1998)
	30	Marcel S.F. Lie Ken Jie and J. Mustafa, <i>Lipids</i> , 32 (10) 1019-34 (1997)
	31	Ciganek <i>et al.</i> in <i>J.Org.Chem.</i> 35:1725(1970)

Examiner:

CO

Date Considered:

10/05

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Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT
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Filing Date: 11/03/03

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
①	32	5,851,572	12/22/98	Cook <i>et al.</i>	426	2	04/25/97
	33	5,855,917	01/05/99	Cook <i>et al.</i>	424	502	12/04/96
	34	2,242,230	5/20/1941	Burr	260	398	06/22/38
	35	2,350,583	06/06/1944	Bradley	260	195.6	02/08/41
	36	3,162,658	12/22/1964	12/1964	260	405.6	11/21/60
	37	3,278,567	10/11/1966	Rathjen <i>et al.</i>	260	405.6	01/19/65
	38	3,729,379	4/24/1973	Emken	195	30	08/31/71
	39	5,017,614	5/21/1991	Pariza <i>et al.</i>	514	558	2/17/89
	40	5,070,104	12/3/1991	Pariza <i>et al.</i>	514	549	2/2/90
	41	5,208,356	5/4/1993	Pariza <i>et al.</i>	554	79	3/3/91
	42	5,725,873	3/10/1998	Cook <i>et al.</i>	424	442	7/22/96
	43	5,760,082	6/2/1998	Cook <i>et al.</i>	514	560	6/7/96
	44	5,760,083	6/2/1998	Cook <i>et al.</i>	514	560	8/7/96
	45	4,381,264	4/26/1983	Struve	260	405.6	5/20/81
	46	5,986,116	11/16/99	Iwata <i>et al.</i>	554	126	10/24/97
	47	5,885,594	03/23/99	Nilsen <i>et al.</i>	424	401	03/27/97
	48	5,468,887	11/21/91	Gupta	554	169	03/13/93
	49	5,288,619	02/22/94	Brown <i>et al.</i>	435	134	06/22/92
	50	6,160,140	12/12/2000	Bhaggan <i>et al.</i>	554	126	9/11/98
	51	6,184,009	2/6/01	Cain <i>et al.</i>	435	134	9/30/98
	52	6,217,404	8/7/2001	Bhaggan <i>et al.</i>	554	126	7/14/00
	53	6,034,132	3/7/00	Remmereit	514	560	3/19/98
	54	6,042,869	3/28/00	Remmereit	426	630	2/20/98
	55	6,019,990	2/1/99	Remmereit	424	401	11/21/97
	56	6,440,931	8/27/02	Remmereit <i>et al.</i>	514	3	2/22/2000
	57	6,203,843	3/20/01	Remmereit	426	630	2/17/2000
	58	6,344,230	2/5/03	Remmereit	426	601	12/20/2000
	59	6,432,469	8/13/02	Remmereit	426	630	10/19/2001
	60	6,225,486	5/1/01	Saebo <i>et al.</i>	544	221	3/17/99
	61	6,410,761	6/25/02	Saebo <i>et al.</i>	554	126	3/17/99
	62	6,242,621	6/5/01	Jerome <i>et al.</i>	554	224	11/10/99
	63	6,380,409	4/30/02	Saebo <i>et al.</i>	554	126	4/24/2000
	64	6,214,372	4/10/01	Jerome <i>et al.</i>	424	439	5/4/98
5	65	6,333,353	12/25/01	Saebo <i>et al.</i>	514	558	1/30/2001

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Date Considered:

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FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: CONLINCO-08440		Serial No.: 10/700,000		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)				Applicant: Jerome <i>et al.</i>		Group Art Unit:		
				Filing Date: 11/03/03				
(37 CFR § 1.98(b))								
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS								
		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
20	66	WO 97/46230 ✓	12/11/97	PCT				
	67	WO 98/05318 ✓	2/12/98	PCT				
	68	WO 98/05319 ✓	2/12/98	PCT				
	69	WO 97/46118 ✓	12/11/97	PCT				
	70	WO 97/18320 ✓	05/22/97	PCT				
	71	779,033 A1 ✓	6/18/97	EP				
	72	WO 98/49129 ✓	11/5/98	PCT				
	73	WO 96/34855 ✓	11/7/96	PCT				
	74	WO 97/37546 ✓	10/16/97	PCT				
	75	WO 96/38137 ✓	12/05/96	PCT				
	76	WO 01/44485 A ✓	21/07/2001	PCT				
	77	WO 01/53512 A ✓	26/07/2001	PCT				
	78	0950410 ✓	18/12/ 2000	EP				
	79	558,881 ✓		GB				
	80	DE 199 14 279 C1 ✓	25/3/99	Germany				X
	81	DE 199 22 942 A1 ✓	14/5/99	Germany				X
	82	DE 199 40 752 A1 ✓	27/8/99	Germany				X
	83	DE 199 40 751 A1 ✓	27/8/99	Germany				X
	OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)							
21	84	Cowan, "Isomerization and Trans-Esterification," <i>JAOCS</i> 72:492-99 (1950)						
	85	Christie <i>et al.</i> , "Isomers in Commercial Samples of Conjugated Linoleic Acid," <i>JAOCS</i> 74 (11):1231 (1997)						
	86	W. Parodi, <i>J. Nutr.</i> 127(6):1055-60 (1997)						
	87	Belury, "Conjugated Dienoic Linoleate: A Polyunsaturated Fatty Acid with Unique Chemoprotective Properties," <i>Nut. Rev.</i> 53(4):83-9 (1995)						
	88	Sehat <i>et al.</i> , <i>Lipids</i> 33(2):217-21 (1998)						
	89	Aneja, <i>et al.</i> , <i>J. Dairy Sci.</i> , 43: 231 [1990]						
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Examiner: <u>Cori</u>				Date Considered: <u>10705</u>				
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form 80 with next communication to applicant.								

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(37 CFR § 1.98(b))

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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93	Sugano <i>et al.</i> , "Conjugated Linoleic Acid Modulates Tissue Levels of Chemical Mediators and Immunoglobulins in Rats," <i>Lipids</i> , 33(5):521-27 (1998)
94	Haraldsson <i>et al.</i> , <i>Acta Chem Scand</i> 45:723 (1991)
95	Matreya Catalog, 1997, pp. 33-34
96	Selin CLA Product Literature, 1/97
97	Hudtwalcker & Co. AS Technical Data Sheet, exact publication date unknown
98	Lipid Technology Newsletter, Peter J. Barnes, Ed., Vol. 4, No. 5, pp 85-86 (October, 1998)
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100	Theil <i>et al.</i> , "Conjugated Linoleic Acid Improves Performance and Body Composition in Swine," Iowa State University, Midwest Animal Sciences Meeting, Abstract 127:61 (1998)
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103	Bradley <i>et al.</i> , "Alkali-Induced Isomerization of Drying Oils and Fatty Acids," <i>Ind. Eng. Chem.</i> 34(2):237-242 (1942)
104	Jie <i>et al.</i> , "Synthesis and Nuclear Magnetic Resonance Properties of All Geometrical Isomers of Conjugated Linoleic Acids," <i>Lipids</i> 32(10):1041-1044 (1997)
105	Arcos <i>et al.</i> , "Rapid Enzymatic Production of acylglycerols from conjugated linoleic acid and glycerol in the solvent-free system," <i>Biotechnology Letters</i> 20:617 (1998)
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108	Sebedio <i>et al.</i> , "Linoleic Acid Isomers in Heat Treated Sunflower Oils," <i>JAACS</i> 65(3):362-366 (1988)
109	Sebedio <i>et al.</i> , "Metabolites of Conjugated Isomers of Linoleic Acid (CLA) in the Rat," <i>Biochem. Biophys. Acta</i> 1345:5-10 (1997)
110	Park <i>et al.</i> , "Effect of Conjugated Linoleic Acid on Body Composition in Mice," <i>Lipids</i> 32(8):853-58 (1997)
111	Banni <i>et al.</i> , <i>J. Lipid Research</i> 42:1056 (2001)
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115	Park <i>et al.</i> , <i>Lipids</i> 34:235-241 (1999)
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118	Blankson <i>et al.</i> , <i>American Society for Nutritional Sciences</i> 1-6 (2000)
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120	Ha, <i>et al.</i> , <i>Cancer Res.</i> , 50: 1097 (1990)
121	Birt, <i>et al.</i> , <i>Cancer Res.</i> , 52: 2035s (1992)
122	Ip, <i>Am. J. Clin. Nutr.</i> , 66 (6 Supp): 1523s (1997)
123	Yurawecz <i>et al.</i> , <i>Lipid</i> 8:277-282 (1999)

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